

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention DISTRIBUTED VOLATILE CACHE POLICY, the specification of which

- is attached hereto.  
 was filed on January 14, 1999 as Application Serial No. 09/231,926 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Applications(s):**

Number	Country	Day/Month/Year filed	Priority Claimed
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

**Prior Provisional Application(s):**

Application Number	Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U.S. Application(s):**

Serial No.	Filing Date	Status: Patented, Pending, Abandoned

This Declaration is intended for the attached application submitted herewith, which is a Continuation of Application Serial No. 09/231,926, filed January 14, 1999

**EXPRESS MAIL NO.**  
EL652871242US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stanislaus Aksman, Reg. No. 28,562; Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; Marcel K. Bingham, Reg. No. 42,327; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Meadows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Christopher J. Palermo, Reg. No. 42,056; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Robinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michele M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Wasserbauer, Reg. No. 34,749; Aaron Weissbuch, Reg. No. P41,557; Edward J. Wise, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976, all of

MCDERMOTT, WILL & EMERY  
600 13<sup>th</sup> Street, N.W.  
Washington, D.C. 20005-3096

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

---

Full name of sole or first inventor: Sonny Bui

Inventor's signature:

Date: 2-10-99

---

Residence: Huntington Beach, CA

---

Citizenship: U.S.A.

---

Post Office Address: 9162 Paddock Circle, Huntington Beach, CA 92646

---

Full name of second inventor: David Cates

Inventor's signature:

Date: 2-10-99

---

Residence: Yorba Linda, CA

---

Citizenship: U.S.A.

---

Post Office Address: 19942 Malaga Lane, Yorba Linda CA 92286

Full name of third inventor: Pauline Chen

Inventor's signature:

*Pauline Chen*

Date: 2/10/99

Residence: Irvine, CA

Citizenship: U.S.A.

Post Office Address: 20 Treeridge Lane, Irvine, CA 92620

Full name of fourth inventor: Terry Kerstetter

Inventor's signature:

Date:

Residence:

Citizenship:

Post Office Address:

*[Signature]*

Full name of fifth inventor: John Knight

Inventor's signature:

*John Knight*

Date: 2/10/99

Residence: Lake Forest, CA

Citizenship: U.S.A.

Post Office Address: 21062 Paseo Tranquilo, Lake Forest, CA 92630

*[Signature]*

Full name of sixth inventor: Kavita Shekhar Patil

Inventor's signature:

*Kavita Patil*

Date: 2/10/99

Residence: Foothill Ranch, CA

Citizenship: India

Post Office Address: 11 Blanco, Foothill Ranch, CA 92610

Full name of seventh inventor: Thomas Anthony Roden

Inventor's signature:

*Thomas Anthony Roden*

Date: 2/10/99

Residence: Irvine, CA

Citizenship: U.S.A.

Post Office Address: 16 Villanova, Irvine, CA 92606-8929

## DECLARATION AND POWER OF ATTORNEY

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### Prior Provisional Application(s):

Application Number	Filing Date

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

---

Full name of sole or first inventor: Sonny Bui

---

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

---

Residence: Huntington Beach, CA

---

Citizenship: U.S.A.

---

Post Office Address: 9162 Paddock Circle, Huntington Beach, CA 92646

---

Full name of second inventor: David Cates

---

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

---

Residence: Yorba Linda, CA

---

Citizenship: U.S.A.

---

Post Office Address: 19942 Malaga Lane, Yorba Linda CA 92286

Full name of third inventor: Pauline Chen

Inventor's signature:

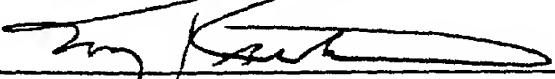
Date:

Residence: Irvine, CA

Citizenship: U.S.A.

Post Office Address: 20 Treeridge Lane, Irvine, CA 92620

Full name of fourth inventor: Terry Kerstetter

Inventor's signature: 

Date: 2/14/99

Residence: Dove Canyon, CA

Citizenship: U.S.A.

Post Office Address: 10 Coachman, Dove Canyon, CA 92679

Full name of fifth inventor: John Knight

Inventor's signature:

Date:

Residence: Lake Forest, CA

Citizenship: U.S.A.

Post Office Address: 21062 Paseo Tranquilo, Lake Forest, CA 92630

Full name of sixth inventor: Kavita Shekhar Patil

Inventor's signature:

Date:

Residence: Foothill Ranch, CA

Citizenship: India

Post Office Address: 11 Blanco, Foothill Ranch, CA 92610

Full name of seventh inventor: Thomas Anthony Roden

Inventor's signature:

Date:

Residence: Irvine, CA

Citizenship: U.S.A.

Post Office Address: 16 Villanova, Irvine, CA 92606-8929

Attorney Docket Number: 50325-041  
Client Matter Number: WGM 578

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Group Art Unit No.: 2751  
SONNY BUI; DAVID CATES; PAULINE CHEN;  
Serial No. 09/231,926 Examiner: UNASSIGNED  
Filed: 1/14/99  
For: Distributed Volatile Cache Policy

**REVOCATION AND NEW APPOINTMENT OF  
POWER OF ATTORNEY BY ASSIGNEE**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The undersigned representative of Cisco Technology, Inc.  
A corporation of the state of California having a principal place of business at  
170 W. Tasman Drive San Jose, CA 95134-1706  
owner by virtue of assignment of the above-identified patent application,  
hereby revokes any and all previous Powers of Attorney and appoints the following  
attorneys and/or agents to prosecute this application and transact all business in the  
U.S. Patent and Trademark Office connected therewith.

Name	Registration No.
Brian D. Hickman	35,894
Christopher J. Palermo	42,056
Bobby K. Truong	37,499
Edward A. Becker	37,777
Marcel K. Bingham	42,327
Carl L. Brandt	44,555
Carina M. Tan	45,769

of HICKMAN PALERMO  
TRUONG & BECKER LLP

Send Correspondence to: Christopher J. Palermo Hickman Palermo Truong & Becker LLP 1600 Willow Street San Jose, California 95125-5106	Telephone: (408) 414-1080 Facsimile: (408) 414-1076 E-mail: cpalermo@hptb-law.com
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page 1

This Power of Attorney is intended for the attached application submitted  
herewith, which is a Continuation of Application Serial No. 09/231,926,  
filed January 14, 1999

**EXPRESS MAIL NO.**

EL652871242 US

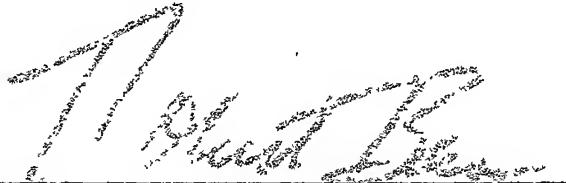
CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of Cisco Technology, Inc.  
a corporation, the assignee of the entire right, title and interest of the above -captioned patent by virtue of an assignment from the inventor(s) of said application.

I further certify that I have reviewed all the documents in the chain of title of the patent identified above, that the Assignment has been recorded in the U.S. Patent and Trademark Office at reel no. 9802, frame 0572, that I have reviewed the Assignment recorded at said reel and frame, and that to the best of my knowledge and belief title is in the above-noted assignee.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Cisco Technology, Inc.

Dated: NOV 21 2000  
By: 

Title: World Wide Patent Counsel

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sonny Bui, et al.

Serial No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filing Date:

Group Art Unit: Not Yet Assigned

Title: METHOD AND APPARATUS PROVIDING DISTRIBUTED AUTHORIZATION  
MANAGEMENT OF COMMUNICATION SESSIONS

COMMISSIONER FOR PATENTS  
Washington D.C. 20231

**GRANT OF ASSOCIATE POWER OF ATTORNEY**

Sir:

The undersigned attorney of record in the subject patent application also grants associate power of attorney to **Eric A. Dippel, Reg. No. 48,890, Cheryl A. Eichstaedt, Reg. No. P-50,761, Craig G. Holmes, Reg. No. 44,770, John D. Henkhaus, Reg. No. 42,656, Van Mahamed, Reg. No. 42,828, and Meera Parikh, Reg. No. P-48,296**, to prosecute this application and to transact all business in the Patent Office connected therewith.

Respectfully submitted,

Hickman Palermo Truong & Becker LLP

By Christopher J. Palermo

Christopher J. Palermo

Attorney/Agent for Applicant(s)

Reg. No. 42,056

Date: January 16, 2002

Address: 1600 Willow Street

San Jose, California 95125-5106

Telephone No.: (408) 414-1080

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